



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-591-311
Job Sheet 173051-A



Part No: D350-591-311

Job Qty: 3 ea

Part Name: Heli-Access-Step™ LH - High Gear, Long Step, Aerazur Float Compatible



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/9/18

Job Tracking No:

Due Date: 3/30/18

Created By: Linda Lacelle

Type: SOLD

Description:

Note: DWG REV B IPP Rev:A 04.03.22 New issue KJ/RF IPP Rev:B 07-06-09 Added D3272-1 JLM IPP C returned to CHG001 for Eurocopter, ref NCR08-082 LL verified by:EC IPP Rev:D fixe route seq in bom DD 10.04.28 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
220	Powdercoat	3 pcs	3/29/18	3/29/18	0.00	0.87	Powdercoat1		
230	HandFinish	3 pcs	3/30/18	3/30/18	0.00	0.55	HandFinish3		BEB 04-09
240	QC	3 pcs	3/30/18	3/30/18	0.00	0.00	QC3		
250	Packaging	3 pcs	3/30/18	3/30/18	0.00	0.00	Packaging1-3		APR 11 2018
260	QC	3 pcs	3/30/18	3/30/18	0.00	0.00	QC4		Smr
265	DC	3 pcs	3/30/18	3/30/18	0.00	0.00	DC		Smr
270	Packaging	3 pcs	3/30/18	3/30/18	0.00	0.00	Packaging3-1		APR 13 2018
280	QC21-FG	3 Ea	3/30/18	3/30/18	0.00	0.00	QC21		fg 084

Part Op 220 - START TIME: _____ OVEN TEMPERATURE: _____ FINISH TIME: _____

Descriptions: **265** - Photocopy bluefile and type labels as per PPP D350-591-311 CHG001

270 - Identify and pack for shipping as per PPPD350-591-311 Location : FG084

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-35A	Bolt	6 Ea (2 ea)	250-Packaging	5017089
AN4-13A	Bolt	24 Ea (8 ea)	250-Packaging	5045860
AN5-36A	Bolt	6 Ea (2 ea)	250-Packaging	5041116
D2230-3	Mounting Lug	12 Ea (4 ea)	250-Packaging	5051381
D2618	Bushing	6 Ea (2 ea)	250-Packaging	5043411
D2856-400-720	Abrasion Strip 4" X 7.20"	6 Ea (2 ea)	250-Packaging	50454190
D3235-1	Mounting Lug	6 Ea (2 ea)	250-Packaging	5049171
D3278-041	Support Assembly	3 Ea (1 ea)	250-Packaging	5045030
MS21042L3	Nut	6 Ea (2 ea)	250-Packaging	5048764
MS21042L4	Nut	24 Ea (8 ea)	250-Packaging	5045901
MS21042L5	Nut	6 Ea (2 ea)	250-Packaging	5041167
NAS1149D0363J	Washer	12 Ea (4 ea)	250-Packaging	5045269
NAS1149D0463J	Washer	48 Ea (16 ea)	250-Packaging	5045845
NAS1149D0563J	Washer	12 Ea (4 ea)	250-Packaging	5037036

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____ Date : _____	DISPOSITION Rework ☐ Scrap ☐ Skid-tube ☐ Machining ☐ Thermoforming ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Cross tube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>		Cross tube ☐	Water Jet ☐	Engineering ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Composite ☐	Supplier ☐	
Cross tube ☐	Water Jet ☐	Engineering ☐													
Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐													
Finishing ☐	Rec/Store/Packaging ☐	Other ☐													
Composite ☐	Supplier ☐														
		MRB (QSI042) Approval _____ Position _____													
		Completed By _____													
		Lead hand / Supervisor Approval Verification _____													
		QC / QA Coordinator Approval _____													

Heli - Access - Step LH - High Gear, Long Step, Aerazur
 Float Compatible
PART NO: D350-591-311
Serial No/Batch: S049392
Revision:
Operation:
Change No:

Packaging
CHG002

Mfg Date: 04/09/18
 Job No: 173051-A

Enviro. ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Beginning ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	CATEGORY ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center	☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence
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OTHER : _____

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
250-Packaging	AN3-35A	6	238	0
	AN4-13A	24	900	0
	AN5-36A	6	208	0
	D2230-3	12	154	0
	D2618	6	402	0
	D2856-400-720	6	146	0
	D3235-1	6	232	0
	D3278-041	3	10	0
	MS21042L3	6	2,557	0
	MS21042L4	24	3,861	0
	MS21042L5	6	1,052	0
	NAS1149D0363J	12	2,871	0
	NAS1149D0463J	48	5,730	0
	NAS1149D0563J	12	1,794	0
Part Specifications				
Specifications could not be found.				

Plex 4/9/18 9:11 AM dart.lacelle.linda

DART
AEROSPACE

Container No: S059181

Part: D350-591-311

Job No: 173051-A

Serial No/Batch: S049392

Revision:

Inspector:

Date: 04/09/18

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CANADA
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Email: sales@dartaero.com
www.dartaerospace.com

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER :					



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K6A 1K7
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Tel (613) 632-5200

D350-591-311
Job Sheet 173051

split 2



Part No: D350-591-311

Job Qty: 5 ea

Part Name: Heli-Access-Step™ LH - High Gear, Long Step, Aerazur Float Compatible



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/26/18

Job Tracking No:

Due Date: 3/30/18

Created By: Michelle Gagnon-Donovan

Type: SOLD

Description:

Note: DWG REV B IPP Rev:A 04.03.22 New issue KJ/RF IPP Rev:B 07-06-09 Added D3272-1 JLM IPP C returned to CHG001 for Eurocopter, ref NCR08-082 LL verified by:EC IPP Rev:D fixe route seq in bom DD 10.04.28 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	5 Ea		3/29/18	0.00	0.00	Start Up Large Fab-4		SL
110	Large Fab	5 pcs		3/29/18	0.00	4.96	Large Fab 2		SL
120	QC	5 pcs		3/29/18	0.00	0.00	QC9		SL 18-3-14
130	QC	5 pcs		3/29/18	0.00	0.00	QC5		SL 18-3-14
140	HandFinish	5 pcs		3/29/18	0.00	0.92	HandFinish1		SL 18-3-14
150	QC	5 pcs		3/29/18	0.00	0.00	QC7-2		CPC
180	Large Fab	5 pcs		3/29/18	0.00	4.96	Large Fab 2		SL
190	QC	5 pcs		3/29/18	0.00	0.00	QC10		
200	QC	5 pcs		3/29/18	0.00	0.00	QC5		
210	HandFinish	5 pcs		3/29/18	0.00	0.92	HandFinish1		SL 18-4-24
220	Powdercoat	5 pcs		3/29/18	0.00	1.45	Powdercoat1		BR 18-4-5
230	HandFinish	5 pcs		3/30/18	0.00	0.92	HandFinish3		
240	QC	5 pcs		3/30/18	0.00	0.00	QC3		
250	Packaging	5 pcs		3/30/18	0.00	0.00	Packaging1-3		
260	QC	5 pcs		3/30/18	0.00	0.00	QC4		
265	DC	5 pcs		3/30/18	0.00	0.00	DC		
270	Packaging	5 pcs		3/30/18	0.00	0.00	Packaging3-1		
280	QC21-FG	5 Ea		3/30/18	0.00	0.00	QC21		

Part Op 110 - 1-Bevel end for welding FWD ONLY 2-Weld Support using Jig DT8719, weld Fwd End Plate as per QSI 004 & Dwg Descriptions: D3272 A/R Aluminum Rod M138673 3-Grind End Plate flush

180 - 1-Assemble Leg Assembly as per Dwg D3272. 2-Leave one rivet out until welding is complete. 3-Bevel Aft end for welding 4-Inspect for foreign object as per QSI 024 5-Weld Aft End Plate as per QSI 004 & Dwg D3272 A/R Aluminum Rod M138673 6-Grind End Plate flush 7-Install last rivet as per Dwg.

220 - START TIME: 10:10 OVEN TEMPERATURE: 320 FINISH TIME: 10:40

265 - Photocopy bluefile and type labels as per PPP D350-591-311 CHG001

270 - Identify and pack for shipping as per PPPD350-591-311 Location : FG084

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
OTHER :									

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D3067-1	End Plate	10 Ea (2 ea)	90-Start up Operation	S047606
D3219-1	Plate	10 Ea (2 ea)	90-Start up Operation	S047627
D3272-1	Step	5 Ea (1 ea)	90-Start up Operation	S048819
D3065-041	Step Leg Assembly	5 Ea (1 ea)	180-Large Fab	S053783
D3066-1	Spacer	10 Ea (2 ea)	180-Large Fab	S051986
MS20600-AD4W4	Rivet	80 Ea (16 ea)	180-Large Fab	S041121
AN3-35A	Bolt	10 Ea (2 ea)	250-Packaging	
AN4-13A	Bolt	40 Ea (8 ea)	250-Packaging	
AN5-36A	Bolt	10 Ea (2 ea)	250-Packaging	
D2230-3	Mounting Lug	20 Ea (4 ea)	250-Packaging	
D2618	Bushing	10 Ea (2 ea)	250-Packaging	
D2856-400-720	Abrasion Strip 4" X 7.20"	10 Ea (2 ea)	250-Packaging	
D3235-1	Mounting Lug	10 Ea (2 ea)	250-Packaging	
D3278-041	Support Assembly	5 Ea (1 ea)	250-Packaging	
MS21042L3	Nut	10 Ea (2 ea)	250-Packaging	
MS21042L4	Nut	40 Ea (8 ea)	250-Packaging	
MS21042L5	Nut	10 Ea (2 ea)	250-Packaging	
NAS1149D0363J	Washer	20 Ea (4 ea)	250-Packaging	
NAS1149D0463J	Washer	80 Ea (16 ea)	250-Packaging	
NAS1149D0563J	Washer	20 Ea (4 ea)	250-Packaging	

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D3067-1	10	23	0
	D3219-1	10	44	0
	D3272-1	5	0	0
	D3065-041	5	12	0
180-Large Fab	D3066-1	10	30	0
	MS20600-AD4W4	80	1,841	0
	AN3-35A	10	122	0
	AN4-13A	40	467	0
250-Packaging	AN5-36A	10	148	0
	D2230-3	20	65	0
	D2618	10	234	0
	D2856-400-720	10	97	0
	D3235-1	10	14	0
	D3278-041	5	8	0
	MS21042L3	10	3,411	0
	MS21042L4	40	998	0
	MS21042L5	10	877	0
	NAS1149D0363J	20	3,425	0
	NAS1149D0463J	80	2,258	0
	NAS1149D0563J	20	1,330	0

Part Specifications				
Specifications could not be found.				

Plex 2/26/18 8:38 AM Dart.Gagnon.Michelle



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Container No: S049392



Part: D350-591-311

Job No: 173051

Serial No/Batch: S049392

Revision:

Inspector:

Date: 03/08/18

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																						
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																						
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Large Fab ☐	Composite ☐	Supplier ☐																							
Date :		Step #:		QTY Effective :			MRB (QS1042) Approval																		
Description Work Order Deviation				Disposition				Completed By																	
								Lead hand / Supervisor Approval Verification																	
								QC / QA Coordinator Approval																	
Root Cause		FAULT CATEGORY																							
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			OTHER : ☐																	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
002381	S059829	AN3-35A	Bolt	S017089	ST348	6
002381	S059766	AN4-13A	Bolt	s045860	ST344	24
002381	S059765	AN5-36A	Bolt	s041116	ST336	6
002381	S059770	D2230-3	Mounting Lug	S051382	ST521	12
002381	S059768	D2618	Bushing	s043411	ST008	6
002381	S059767	D2856-400-720	Abrasion Strip 4" X 7.20"	s051490	ST418	6
002381	S059771	D3235-1	Mounting Lug	S049171	ST522	6
002381	S059773	D3278-041	Support Assembly	S053036	ST522	3
002381	S059764	MS21042L3	Nut	s038764	ST303	6
002381	S059763	MS21042L4	Nut	s045901	ST303	24
002381	S059762	MS21042L5	Nut	s041167	ST303	6
002381	S059760	NAS1149D0363J	Washer	s015269	ST263	12
002381	S059759	NAS1149D0463J	Washer	s045845	ST263	48
002381	S059758	NAS1149D0563J	Washer	s039036	ST263	12

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

Plex 4/11/18 7:15 AM dart.quirion.sonia

Qty -213	Qty -214	Qty -215	Qty -216	Qty -311	Qty -312	Part Number	Description
X						D350-591-213	<i>Hell-Access-Step™</i> , Short Step – High Skid, LH
	X					D350-591-214	<i>Hell-Access-Step™</i> , Short Step – High Skid, RH
		X				D350-591-215	<i>Hell-Access-Step™</i> , Short Step – Low Skid, LH
			X			D350-591-216	<i>Hell-Access-Step™</i> , Short Step – Low Skid, RH
				X		D350-591-311	<i>Hell-Access-Step™</i> , Long Step – High Skid, LH
					X	D350-591-312	<i>Hell-Access-Step™</i> , Long Step – High Skid, RH
1						D3078-041	STEP ASSEMBLY (HIGH-SHORT, LH)
	1					D3078-042	STEP ASSEMBLY (HIGH-SHORT, RH)
		1				D3168-041	STEP ASSEMBLY (LOW-SHORT, LH)
			1			D3168-042	STEP ASSEMBLY (LOW-SHORT, RH)
				1		D3272-041	STEP ASSEMBLY (HIGH-LONG, LH)
					1	D3272-042	STEP ASSEMBLY (HIGH-LONG, RH)
2	2	2	2	4	4	D2230-3	MOUNTING LUG
2	2	2	2	2	2	D2618	BUSHING
4	4	4	4			D2732-030	CUSHION
				2	2	D2856-400-720	ABRASION STRIP
2	2	2	2	2	2	D3235-1	MOUNTING LUG
				1	1	D3278-041	SUPPORT ASSEMBLY
2	2	2	2	2	2	AN3-35A	BOLT
				8	8	AN4-13A	BOLT
4	4	4	4			AN4-15A	BOLT
2	2	2	2	2	2	AN5-36A	BOLT
4	4	4	4	4	4	NAS1149D0363J	WASHER (AN960JD10)
12	12	12	12	16	16	NAS1149D0463J	WASHER (AN960JD416)
4	4	4	4	4	4	NAS1149D0563J	WASHER (AN960JD516)
2	2	2	2	2	2	MS21042L3	NUT
6	6	6	6	8	8	MS21042L4	NUT
2	2	2	2	2	2	MS21042L5	NUT
				1	1	*DSI 9410-011	STEP MODIFICATION KIT

*DSI 9410-011 Step Modification Kits are provided with all D350-591-311 and D350-591-312 Steps. This kit is provided as an option for the installer and is therefore **NOT REQUIRED** to complete the installation of the D350-591-311 or D350-591-312 Steps. Refer to Figure 15 for installation of the DSI 9410-011 Kit.

Change Record

PAGE 1 OF 1

Part Number: D350-591-311/-312 (EURO P/N: 704A 41 640 012/-011)

Description: HELI-ACCESS STEP, HIGH SKID, LONG STEP, LH/RH

[illegible]